30 October 1981

MEMORANDUM FOR: Director of Central Intelligence	
FROM: Director of Soviet Analysis	25X1
SUBJECT: Senate Testimony on Soviet Air Defenses, 28 October 1981	
1. For your background, the CIA testimony to the Stevens Committee and the agreed Community positions upon which it is based are attached. It might be of some help to recap the procedures and to summarize the key points we were trying to make the question and answer period.	- in 25x1
2. The formal statement and the vugraphs used with it comprise the standard NIE 11-3/8-80 overview that has been given repeatedly in the last several months. At the end of that sta Senator Stevens turned directly to the B-l issue and pressed u our views on the effectiveness of the aircraft. We limited our responses to the judgments made in the national estimates. Br summarized, we argued:	itement, is for
a. The current Soviet air defenses were of limited effectiveness against targets at low altitude because of the gaps in ground based radar coverage lack of an operational AWACS and limited deployment of systems with look-down, shoot-down capabilities.	25 X1
b. The radar cross sections of both the B-52 and the B-1 are sufficiently large to be seen by Soviet air defense radars if either aircraft flew within the coverage area of the radars.	25X1
c. The deployment of the Soviet AWACS is an importan development as it would provide continuous radar coverage over an increasingly large area as the system proliferated in the 1980s.	t
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d.				
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c.				25X1
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f.	Finally, all the above degraded Soviet air de	statements assume	an uz-	
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	again, CIA has no basis difference in effective	for assessing th	ie	
	the B-1 and the Air For	cce would have to	B-52 and provide	
e succe	that judgment.			25X1
3. The	CIA briefers avoided st	atements that wou	ıld endirəsə	
ertuer brock	urement of B-1, delay of	B-1 procurement	or direct	
procurement	of a stealth bomber, sk	cipping B-1 procur	ement.	25X1
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Attachments:	C)			
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